

17439 U.S. PTO  
032604

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22390 U.S. PTO  
10/8/10210  
032604

Our File No. 9281-4790  
Client Reference No. SN US03026

## PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of Hitoshi Onishi for Nonreciprocal Circuit Element, Communication Apparatus, Lead Frame For Nonreciprocal Circuit Element, and Method For Manufacturing Nonreciprocal Circuit Element.

Enclosed are:

- Preliminary Amendment
- 32 pages of application (including title page and Abstract), 10 sheets of formal drawings and the following Appendices: n/a
- Declaration and Power of Attorney for Patent Application
- Assignment transmittal letter and Assignment of the invention to: Alps Electric Co., Ltd.
- Submission of Certified Copy of Priority Document and certified copy of Japanese Application No(s). 2003-104114 filed on April 8, 2003
- Information Disclosure Statement, PTO-1449, and references A1 – A2

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		
Total Claims	15-20	0
Indep. Claims	4-3	1
Multiple Dependent Claims Present		

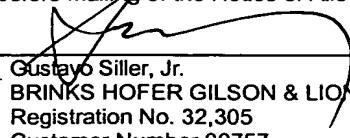
\*If the difference in col. 1 is less than zero, enter "0" in col. 2.

Small Entity	
Rate	Fee
	\$ 385
x\$9=	\$
x\$43=	\$
+\$145=	\$
Total	\$

Other Than Small Entity	
Rate	Fee
	\$ 770
x\$18=	\$
-1x\$86=	\$86
+\$290=	\$
Total	\$856

- Please charge my Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$856 to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
  - Any additional filing fees required under 37 CFR § 1.16.
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  - The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

3/26/04  
Date

  
Gustavo Siller, Jr.  
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